FORMPTO-1390(Modified) U.S. DEPARTMENTOF COMMERCEPATENTAND TRADEMARKOFFICE ATTORN STORM ATTORN S					
TRANSMITTAL LETT TO THE UNITED STATES				011274	
DESIGNATED/ELECTED OFFICE (DO/EO/US)				U.S. APPLICATIONNO. (IF KNOWN, SEE 37 CFR	
CONCERNING A FILING UNDER 35 U.S.C. 371				l 09/ 700624	
INTERNATIONALAPPLICATIONNO. INTERNATIONALFILINGDATE			PRIORITYDATECLAIMED		
		PCT/DE/99/01392	07 May 1999	20 May 1998	
TITLEOF INVENTION METHOD AND APPARATUS FOR REAL-TIME TRANSMISSION OF COMPRESSED AIR					
APPLICANT(S)FOR DO/EO/US					
Wolfgang Hultsch					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	X	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).			
4.	×	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.			
5.	×	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))			
٥.	(C)	a. 🗴 is transmitted herewith (required only if not transmitted by the International Bureau).			
		b. has been transmitted by the International Bureau.			
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.	X	A translation of the International Application into English (35 U.S.C. 371(c)(2)).			
7.	X	A copy of the International Search Report (PCT/ISA/210).			
8.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))			
		a. are transmitted herewith (required only if not transmitted by the International Bureau).			
		b. \square have been transmitted by the International Bureau.			
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.			
		d. \square have not been made and will not be made.			
9.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
10.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).			
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).			
12.	Ø	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).			
It	Items 13 to 20 below concern document(s) or information included:				
13.	X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
14.	×	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
15.	X	A FIRST preliminary amendment.			
16.		A SECOND or SUBSEQUENT preliminary amendment.			
17.		A substitute specification.			
18.		A change of power of attorney a			
19.	X	Certificate of Mailing by Express	s Mail		
20.	×	Other items or information:			
l		Submission of Drawings Fig. 1	on one sheet		

529 Rec'd PCT/PTC 17 NOV 2000 U.S. APPLICATION OF R INTERNATIONALAPPLICATIONNO. PCT/DE/99/01392 0112740-113 The following fees are submitted:. CALCULATIONS **PTO USE ONLY** BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) : Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO. \$1,000.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but Internation Search Report prepared by the EPO or JPO \$860.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$710.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$860.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 \$0.00 months from the earliest claimed priority date (37 CFR 1.492 (e)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE \$18.00 \$0.00 Total claims -20 =х 0 \$80.00 \$0.00 x - 3 = Independent claims \$0.00 Multiple Dependent Claims (check if applicable) \$860.00 TOTAL OF ABOVE CALCULATIONS Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable). \$0.00 **SUBTOTAL** \$860.00 □ 30 Processing fee of \$130.00 for furnishing the English translation later than 20 months from the earliest claimed priority date (37 CFR 1.492 (f)). \$0.00 TOTAL NATIONAL FEE \$860.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). \$0.00 TOTAL FEES ENCLOSED \$860.00 Amount to be: refunded charged \$ X A check in the amount of \$860.00 to cover the above fees is enclosed in the amount of to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment 02-1818 A duplicate copy of this sheet is enclosed. to Deposit Account No. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (3 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: William E. Vaughan **SIGNATURE** Bell, Boyd & Lloyd LLC P.O. Box 1135 William E. Vaughan Chicago, Illinois 60690-1135 NAME 39,056 REGISTRATION NUMBER November 17, 2000

DATE

S Resid PCT/PTO 17 NOV 2000 CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No. Wolfgang Hultsch Applicant(s): 0112740-113 Group Art Unit Serial No. Filing Date Examiner METHOD AND APPARATUS FOR REAL-TIME TRANSMISSION OF COMPRESSED AIR Invention: I hereby certify that the following correspondence: TRansmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371 (in duplicate), International Application as filed, Eng. Trans., IDS, PTO 1449, search report, references, executed declaration, preliminary amd., sub of drawings FIG. 1 on one sht.; PTO 1390 in duplicate; filing fee \$860.00 (see attached envelope for executed assignment and fee) (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on November 17, 2000 (Date) Julie Alonzo (Typed or Printed Name of Person Mailing Correspondence) ture of Person Mailing Correspondence, EL387675259US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.

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IN THE UNITED STATES ELECTED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY-CHAPTER II

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APPLICANT:

Wolfgang Hultsch

DOCKET NO: 112740-113

SERIAL NO:

GROUP ART UNIT:

(Reg. No. 39,056)

EXAMINER:

10 INTERNATIONAL APPLICATION NO: PCT/DE99/01392

INTERNATIONAL FILING DATE:

07 May 1999

INVENTION:

METHOD AND APPARATUS FOR REAL-TIME TRANSMISSION OF COMPRESSED DATA

Assistant Commissioner for Patents, Washington, D.C. 20231

SUBMISSION OF DRAWINGS

Applicant herewith submits one sheet (Figure 1) of drawings for the above-referenced PCT application.

Respectfully submitted,

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William E. Vaughar

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Attorneys for Applicant